PHOTOGRAPHIC INTERPRETATION REPORT





25X1A

NPIC/R-458/65 NOVEMBER 1965

GROUP 1 EXCLUDED FROM AUTOMATIC DOWNGRADING AND DECLASSIFICATION

Approved For Release 2001/09/03: CIA-RDP78B04560A005000010054-1

WARNING

This document contains information affecting the national defense of the United States, within the meaning of Title 18, sections 793 and 794, of the U.S. Code, as amended. Its transmission or revelation of its contents to or receipt by an unauthorized person is prohibited by law.

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25X1A

SECRET



MISSION 8058 24 NOV 65 NPIC/R-458/65

PREFACE

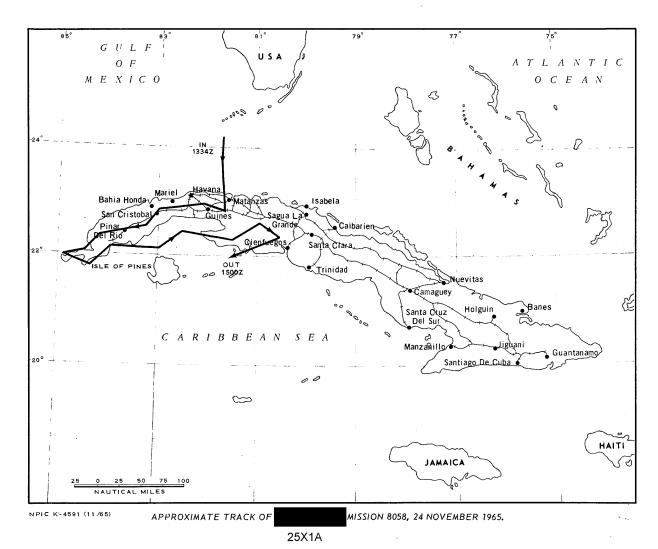
THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF 25X1A AERIAL PHOTOGRAPHY FROM MISSION 8058, DATED 24 NOV 65. THE NUMBER AT THE RIGHT MARGIN OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

SYMBOLS USED TO INDICATE CONDITIONS WHICH AFFECT THE APPEARANCE OF THE TARGET ON PHOTOGRAPHY ARE AS FOLLOWS-C: (CLEAR), SC (SCATTERED CLOUD COVER), HC (HEAVY CLOUD COVER), H (HAZE), CS (CLOUD SHADOW), SD (SEMIDARKNESS), GC (GROUND COVER), CF (CAMOUFLAGE), O (OBLIQUITY), AND GR (GROUND RESOLUTION).

INTERPRETABILITY OF THE PHOTOGRAPHY IS CATEGORIZED AS G (GOOD), F (FAIR), OR P (POOR). THE EXTENT OF TARGET COVERAGE IS DENOTED BY THE SYMBOLS T (TOTAL) OR PT (PARTIAL). THE MODE OF COVERAGE IS SIGNIFIED BY ST (STEREO), NS (NONSTEREO), OR PS (PARTIAL STEREO).

AAA DEFENSES ARE DIVIDED INTO THREE BASIC CATEGORIES --LIGHT (ZPU-2, ZPU-4, AND 37MM), MEDIUM (57MM AND 85MM), AND HEAVY (100MM AND LARGER). WHERE SUCH A CATEGORY CANNOT BE DETERMINED, THE SITE WILL BE LISTED AS AN AAA SITE AND THE NUMBER OF GUNS INDICATED (EXAMPLE 6-GUN AAA SITE, OCCUPIED/UNOCCUPIED).

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ITEMS: OF SPECIAL INTEREST

ONE-HUNDRED-SEVEN TANKS ARE OBSERVED IN PARADE FORMATION ON THE ROAD AND 9 ADDITIONAL TANKS PARKED ON SOUTH SIDE OF ROAD, Ø.5 NM SW OF PARCELACION MODERNA AT 23-Ø2-15N Ø82-19-37W (UTM 17QLR642481). THIRTY POSSIBLE TANKS AND 9 PROBABLE BROM PARKED ON NORTH SIDE OF ROAD NW OF THE PARADE FORMATION.

(AMS SERIES E723, SHEET 3785-III, 4TH ED).

25X1D

THIRTY TRUCKS TOWING FA PIECES AND APPROXIMATELY 50 OTHER VEHICLES (ALL POSSIBLY TANKS) OBSERVED ON ROAD HEADING SOUTH ON HWY 4 VIAS DEL MEDIODIA JUST NORTH OF CANTARRAHAS BETWEEN UTM 17QLR482493 AND 492477.

(AMS SERIES E723, SHEET 3785-III, 4TH ED).

25X1D

MISSILES

25X1A

ALQUIZAR SAM SITE

CU 2249N Ø8238W

SIX UNREVETTED LAUNCHERS (3 WITH MISSILES), 4 MISSILE TRANSPORTERS, 8 PROBABLE TRACKED PRIME MOVERS, AND AN OCCUPIED GUIDANCE AREA OBSERVED.
NO APPARENT CHANGE IN FACILITIES.

25X1D

GUANABACDA SAM SITE

CU 2305N 08216W

SIX REVETTED LAUNCHERS, 6 MISSILE TRANSPORTERS (2 WITH EXPOSED MISSILES), 11 OTHER VEHICLES AND AN OCCUPIED GUIDANCE REVETMENT OBSERVED.

NO APPARENT CHANGE IN FACILITIES.

25X1D

GUARA SAM SITE

CU 2248N Ø8213W

SIX UNREVETTED LAUNCHERS, 3 MISSILE TRANSPORTERS, AND AN OCCUPIED GUIDANCE AREA OBSERVED. OBLIQUITY LIMITS INTERPRETATION.

25X1D

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25X1A

LA CACHIMBA SAM SITE

CU 2245N Ø8227W

SITE IS OCCUPIED.
OBLIQUITY LIMITS INTERPRETATION.

25X1D

LA SALUD SAM SITE

CU 2253N Ø8224W

SIX UNREVETTED LAUNCHERS, 4 MISSILE TRANSPORTERS, AT LEAST 4 OTHER VEHICLES AND AN OCCUPIED GUIDANCE AREA OBSERVED.
NO APPARENT CHANGE IN FACILITIES.

25X1D

MAJANA SAM SITE

CU 2241N Ø8249W

SITE APPEARS OCCUPIED.
OBLIQUITY LIMITS INTERPRETATION.

25X1D

MAJANA SAM SITE 2

CU 2241N Ø8249W

SITE APPEARS OCCUPIED.
OBLIQUITY LIMITS INTERPRETATION.

25X1D

MANAGUA SAM SITE

CU 2259N Ø8215W

SIX REVETTED LAUNCHERS, AT LEAST 5 MISSILE TRANSPORTERS (1 IN LAUNCH REVETMENT), 7 PROBABLE TRACKED PRIME MOVERS, 3 PROBABLE VAN TRAILERS AND AN OCCUPIED GUIDANCE AREA OBSERVED.

NO APPARENT CHANGE IN FACILITIES.

THE TWO 6-GUN AAA SITES REMAIN OCCUPIED.

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25X1A

MARIEL SAM SITE 2

CU 2300N 08248W

SITE IS OCCUPIED.
OBLIQUITY LIMITS INTERPRETATION.

25X1D

PUNTA BRAVA SAM SITE

CU 23Ø1N Ø8231W

SIX UNREVETTED LAUNCHERS, 4 MISSILE TRANSPORTERS AND AN OCCUPIED GUIDANCE AREA OBSERVED.
NO APPARENT CHANGE IN FACILITIES.

25X1D

TAPASTE SAM ASSEMBLY AREA

CU 2301N 08204W

APPROXIMATELY 13 UNIDENTIFIED VEHICLES OBSERVED.

25X1D

TORRENS SAM ASSEMBLY AREA

CU 2257N Ø8227W

THIRTEEN MISSILE TRANSPORTERS, 4 OTHER VEHICLES AND NUMEROUS MISSILE CANISTERS OBSERVED.
NO APPARENT CHANGE IN FACILITIES.

25X1D

LA CATALINA SAM SITE

CU 2258N Ø82ØØW

SIX UNREVETTED LAUNCHERS, 4 MISSILE TRANSPORTERS, 9 OTHER VEHICLES, 3 VAN TRAILERS AND AN OCCUPIED GUIDANCE AREA OBSERVED.

NO APPARENT CHANGE IN FACILITIES.

25X1D

SANTIAGO DE LAS VEGAS SAM ASSEMBLY AREA CU 2257N Ø8221W

TWENTY MISSILE TRANSPORTERS, 8 CARGO TRUCKS, 6 OTHER - VEHICLES AND NUMEROUS MISSILE CANISTERS OBSERVED. NO APPARENT CHANGE IN FACILITIES.

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25X1D

25X1A

SAN JOSE DE LAS LAJAS CRUISE-MSL STORAGE CU 2255N Ø821ØW

MAIN CAMP -- NO APPARENT CHANGE IN FACILITIES. FIVE CRUISE-MISSILE TRANSPORTER-LAUNCHERS, 74 CRUISE-MISSILE CRATES, 20 CRUISE-MISSILE-RELATED VEHICLES, 3 PROBABLE TRUCK-MOUNTED CRANES AND AT LEAST 30 OTHER VEHICLES. AREA 1.5 NM NE -- 9 CRUISE-MISSILE TRANSPORTER-LAUNCHERS, 6 CRUISE-MISSILE CRATES, 25 VAN TRUCKS AND 3 CARGO TRUCKS.

AREA 1.9 NM SE -- VACATED.

25X1D

THE 4-GUN MEDIUM AND TWO 3-GUN LIGHT AAA SITES REMAIN : OCCUPIED.

25X1D

25X1A

GUANAJAY CRUISE-MISSILE SITE

CU 2256N Ø8239W

TWO UNREVETTED LAUNCHERS, 5 CRUISE-MISSILE TRANSPORTERS, 9 PROBABLE TRACKED PRIME MOVERS AND AN OCCUPIED GUIDANCE AREA OBSERVED IN CLOUD-FREE AREAS. NO APPARENT CHANGE IN FACILITIES.

25X1D

AIR FACILITIES

SAN ANTONIO DE LOS BANOS AIRFIELD

CU 2252N Ø823ØW

OB -- 26 FISHBED, 5 FARMER AND 19 FAGOT/FRESCO (ONE WITHOUT TAIL ASSEMBLY).

25X1D

SAN JULIAN AIRFIELD

CU 2205N 08409W

OB -- 4 FAGOT/FRESCO: 15 POSSIBLE ZLIN TRENER AND 11 POSSIBLE STRAIGHT-WING:

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25X1A

JOSE MARTI INTERNATIONAL AIRFIELD

CU 225ØN Ø8224W

OPERATIONS AREA -- OB -- 2 BRITANNIA, 3 COOT, 1 CUB, 6 CRATE, 4 C-47, AND 2 LIAISON.

MAINTENANCE AREA -- OB -- 6 CRATE, 2 C-47, AND 1 LIAISON.

GRAVEYARD AREA -- 3 CONSTELLATION AND 1 C-54.

ONE CLEAT OBSERVED ON RUNWAY.

25X1D

25X1A

CAMPO LIBERTAD AIRFIELD

CU 23Ø5N Ø8226W

OB -- 4 PROBABLE COLT AND 2 LIAISON.

25X1D

PLAYA BARACDA AIRFIELD

CU = 23Ø2N Ø8234W :

OB -- 8 HOUND OBSERVED IN CLOUD-FREE AREAS.

25X1D

PINAR DEL RIO AIRFIELD

CU 2225N Ø834ØW

OB -- NONE OBSERVED IN CLOUD-FREE AREAS.

25X1D

SANTA FE AIRFIELD

CU 2304N 08230W

OB -- NONE OBSERVED IN CLOUD-FREE AREAS.

25X1D

NAVAL ACTIVITY/PORTS

MARIEL NAVAL BASE AND NAVAL AIR STATION CU 2259N Ø8244W

OB == :1 (PF; 2 KRONSHTADT=CLASS/PC-(1.IN DRYDOCK), AND 5 S.O.1=CLASS/SC.
OTHER VESSELS/==:1.LARGE FREIGHTER.

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25X1A MISSION 8058 24 NOV 65 NPIC/R-458/65 25X1D 25X1A CABANAS NAVAL BASE CU 2258N Ø8258W OB --- (8 KOMAR-CEASS PTG-AND 1 P-4 MTB-AT SEA. VESSELS -- 1 LARGE FREIGHTER. 25X1D AREAS 1, 2, 34 AND 5 -- NO APPARENT CHANGE SINCE ື 25X1D AREAS 3 AND 6 -- CLOUD COVERED. 25X1D 25X1A MATANZAS PORT CU 23Ø2N Ø8134W VESSELS -- 4 LARGE FREIGHTERS. 25X1D HAVANA PORT CU 2307N 08220W VESSELS -- 16 LARGE FREIGHTERS, 2 LARGE TANKERS, 5 COASTAL FREIGHTERS (1 IN FLOATING DRYDOCK) AND AT LEAST 5 TRAWLERS OBSERVED IN CLOUD-FREE AREAS. 25X1D BAHIA HONDA PORT CU 2255N Ø831ØW NO LARGE VESSELS OBSERVED IN CLOUD-FREE AREAS. 25X1D MILITARY ACTIVITY. ARTEMISA MILITARY CAMP CU 2250N 08248W : NO APPARENT CHANGE IN FACILITIES. OB -- 6 PROBABLE TANKS. ACTIVITY -- 75 OTHER VEHICLES. 25X1D

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HAVANA MILITARY CAMP CALABAZAR

CU 2300N 08218W

ALL AREAS -- NO APPARENT CHANGE IN FACILITIES. AREA 1 -- OB -- 8 FA PIECES AND 3 PROBABLE MORTARS. ACTIVITY -- 27 CARGO TRUCKS. AREA 2 -- OB -- 7 FA PIECES AND 2 PROBABLE MORTARS. ACTIVITY -- 9 CARGO TRUCKS. AREA 3 -- ACTIVITY -- 11 CARGO TRUCKS AND 12 UNIDENTIFIED PIECES OF EQUIPMENT. AREA :4 -- NO VEHICLES OR EQUIRMENT OBSERVED. AREA 5 -- OB -- 5 FA PIECES, 3 AAA PIECES, AND 6 PROBABLE MORTARS. ACTIVITY -- 8 CARGO TRUCKS.

AREA 6 -- ACTIVITY -- 18 PROBABLE CARGO TRUCKS, 4 VAN

25X1D

25X1A

SANTIAGO DE LAS VEGAS MILITARY CAMP

TRUCKS AND 6 OTHER VEHICLES.

CU 2258N Ø822ØW

NO APPARENT CHANGE IN FACILITIES. OB -- 2 PROBABLE FROG MISSILE TRANSPORTERS, AND 12 TANKS/SP GUNS. ACTIVITY :-- APPROXIMATELY :45 CARGO :TRUCKS. AND 7 PROBABLE CARGO TRAILERS.

25X1D

25X1A

SANTIAGO DE LAS VEGAS MILECAMPESOUTH CUE 2257N Ø8223W

NO APPARENT CHANGE IN FACILITIES. OB -- 4 PROBABLE BROM APC . ACTIVITY -- 9 CARGO TRUCKS AND 10 OTHER VEHICLES.

25X1D

ANTON RECIO MILITARY INSTALLATION

CU 2211N Ø8Ø36W

NO APPARENT CHANGE IN FACILITY. ACTIVITY -- 20 UNIDENTIFIED VEHICLES/PIECES OF **EQUIPMENT** ...

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CEIBA MOCHA MILITARY AREA

CU 2257N Ø8142W

NO APPARENT CHANGE IN FACILITIES.

ACTIVITY:—- AT LEAST 35 CARGO TRUCKS AND 22 OTHER VEHICLES.

25X1D

GUANAJAY MILITARY CAMP MARTIN MESA

CU 2257N Ø8243W

NO APPARENT CHANGE IN FACILITIES.

OB -- 12 TANKS/SP GUNS.

ACTIVITY -- AT LEAST 50 UNIDENTIFIED VEHICLES OBSERVED IN CHOUD-FREE AREAS.

25X1D

LA FLORA MILITARY CAMP

CU 2252N Ø8233W

NO APPARENT CHANGE IN FACILITIES.

OB -- 29 TANKS/SP GUNS, AND 18 PROBABLE BTR-60P.

ACTIVITY -- 25 OTHER VEHICLES.

25X1D

LOMAS TETAS DE MANAGUA TANK PARK

CU 2258N Ø8219W

NO APPARENT CHANGE IN FACILITIES.

OB -- 18 TANKS AND 9 SP GUNS.

25X1D

MANAGUA MILITARY CAMP

CU 2258N Ø8217W

NO APPARENT CHANGE IN FACILITIES.

AOB -- 9 HOUND.

OTHER OB -- AT LEAST 12 TANKS/SP GUNS.

ACTIVITY -- APPROXIMATELY 150 OTHER VEHICLES.

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25X1A

NAZARENO MILITARY CAMP

CU: 2257N Ø8213W

NO APPARENT CHANGE IN FACILITIES. OB -- 10 PROBABLE TANKS/SP GUNS, AND 25 PROBABLE BTR-60P.

ACTIVITY -- 16 CARGO TRUCKS.

25X1D

SAN DIEGO DE NUNEZ MILITARY CAMP

CU 2254N Ø83Ø5W

NO APPARENT CHANGE IN FACILITIES. OB -- AT LEAST 10 TANKS/SP GUNS.

25X1D

ZARAGOZA MILITARY CAMP

CU 2256N Ø82Ø4W

NO APPARENT CHANGE IN FACILITIES. ACTIVITY -- 6 PROBABLE TRACKED PRIME MOVERS AND 14 UNIDENTIFIED VEHICLES/PIECES OF EQUIPMENT OBSERVED.

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-STATUS OF OTHER TARGETS OBSERVED-

THE FOLLOWING TARGETS SHOW NO APPARENT CHANGE SINCE LAST COVERAGE-

BEJUCAL FIELD COMMUNICATIONS CENTER	2255N	Ø8222W
SAN ANTONIO DE LOS BANOS EW/GCI RDR SITE	2252N	Ø823ØW
CABANAS LOW SIEVE RADAR SITE	2259N	Ø8259W
TORRENS MILITARY COMPLEX	2259N	Ø8227W
CAMPO FLORIDO MILITARY CAMP WSW	23Ø6N	Ø8211W
EL: CHICO: MILITARY AREAS	23ØØN	Ø8226W
JIBACOA STORAGE AREA	23Ø6N	Ø8154W
MINAS MILITARY CAMP JESUS MARIA FINCA	23Ø6N	Ø8211W
SPECIAL AREA (VERMONT)	23Ø1N	Ø8248W
SPECIAL AREA OREGON	2259N	Ø8244W
SPECIAL AREA WHITE	2254N	Ø8232W
SPECIAL AREA TEXAS	23Ø2N	Ø8235W
SPECIAL AREA OHIO	23Ø1N	Ø8239W
SPECIAL AREA GREEN	2255N	Ø8242W
SPECIAL AREA PURPLE	2254N	Ø8228W
TARARA LANDING BEACH	231ØN	Ø8211W
MATANZAS LANDING BEACH	23Ø1N	Ø8126W

THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT NOT INTERPRETED--

CAMPO FLORIDO SAM SITE	2	3Ø9N	Ø82Ø2W
EL/CANO SAMATRAINING AREA	2	3Ø3N	Ø8229W
SANTA CRUZ DEL NORTE CRUISE MISSILE	SITE 2	309N	Ø8156W
GUANABO CRUISE-MISSILE SITE	2	3Ø9N	Ø82Ø3W
SURGIDERO DE BATABANO PORT	2	241N	Ø8217W
BAHIA HONDA EW/GCI RADAR SITE	2	258N	Ø8311W
HAVANA EW/GCI RADAR SITE COJIMAR	2	308N	Ø8219W
SAN JULIAN EW/GCI RADAR SITE	2	2Ø6N	Ø84Ø9W
HAVANA LOW SIEVE RADAR SITE	2	3Ø9N	Ø8221W
HAVANA MILITARY CAMP COJIMAR	2	3Ø9N	Ø8215W
BAJURAYABO MILITARY CAMP	2	3Ø8N	Ø821ØW
:CAMPO FLORIDO MILITARY:CAMP@EAST:	2	3Ø7N	Ø82Ø6W
GUANABACOA MILITARY AREA	2	3Ø7N	Ø8215W
JURAGUA MILITARY ACTIVITY	2	2Ø9N	Ø8Ø35W

25X1A

25X1A

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